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# Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

### Listing of Claims:

1. (Currently Amended) A method for configuring at least a portion of a document for display in a display environment, the method including:

generating a document color palette for all or a color portion of an electronic document, wherein generating the document color palette includes:

creating a bitmap of the color portion of the electronic document, and
reducing the number of colors contained in the bitmap using color quantization
based on the number of colors supported by the display environment the colors of the document
color palette being selected based on colors of a plurality of color containing objects in the
document or portion thereof;

generating a first object color palette for a first color-containing object of the plurality, the colors of the first object color palette being selected based on colors of the first color-containing object and including a set of colors optimized for the first color-containing object;

generating first a document view of the document, the first document view including the first color-containing object, where the first color-containing object in the first document view is represented using the document color palette;

generating an object view for the first color-containing object, the object view being different from the first document view, wherein where the object view is based on the first object color palette; and

storing the object view and the first document view in the document.

#### 2-6. (Canceled)

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- 7. (Currently Amended) The method of claim [[6]]1, wherein the bitmap includes N colors and the reduced number subset of colors includes is M colors, where M<N.
- 8. (Currently Amended) The method of claim 1, further comprising:
  rendering the document color portion of the electronic document in the display
  environment using the first document view.
- 9. (Original) The method of claim 1, wherein the objects include at least one graphics object and at least one text object, each text object including one or more characters of text.

## 10-12. (Canceled)

13. (Previously presented) The method of claim 1, further comprising:
generating a second document view for the first color-containing object, the first
document view and the second document view being based on different document color palettes.

#### 14-17. (Cancelled)

18. (Currently Amended) A computer program product, tangibly stored on a computer-readable medium, for configuring at least a portion of a document for displaying in a display environment, the product comprising instructions operable to cause a computer system to:

generate a document color palette for all or a color portion of an electronic document, including instructions to:

reduce the number of colors contained in the bitmap using color quantization

based on the number of colors supported by the display environment the colors of the document

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color-palette being selected based on colors of a plurality of color-containing-objects in the document or portion thereof;

generate a first object color palette for a first color-containing object of the plurality, the colors of the first object color palette being selected based on colors of the first color-containing object and including a set of colors optimized for the first color-containing object;

generate a first document view of the document, the first document view including the first color-containing object, where the first color-containing object in the first document view is represented using the document color palette;

generate an object view for the first color-containing object, the object view being different from the first document view, wherein where the object view is based on the first object color palette; and

store the object view and the document view in the document.

19-23. (Canceled)

- 24. (Currently Amended) The computer program product of [[23]] 18, wherein the bitmap includes N colors and the <u>reduced number</u> subset of colors includes is M colors, where M<N.
- 25. (Currently Amended) The computer program product of claim 18, further comprising instructions operable to cause a computer system to:

render the <del>document or document</del> <u>color</u> portion <u>of the electronic document</u> in the display environment using the first document view.

26. (Original) The computer program product of claim 18, wherein the objects include at least one graphics object and at least one text object, each text object including one or more characters of text.

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27-29. (Canceled)

30. (Previously presented) The computer program product of claim 18, further comprising instructions operable to cause a computer system to:

generate a second document view for the first color-containing object, the first document view and the second document view being based on different document color palettes.

31-34. (Cancelled)

35. (Previously Presented) The method of claim 1, further comprising: generating a second object color palette for a second color-containing object of the plurality, the colors of the second object color palette being selected based on colors of the second color-containing object;

generating both a second document view and a second object view for the second color-containing object, the second document view being based on the document color palette, and the second object view being based on the second object color palette; and storing both the second document view and the second object view in the document.

36. (Previously Presented) The computer program product of claim 18, further comprising instructions operable to cause a computer system to:

generate a second object color palette for a second color-containing object of the plurality, the colors of the second object color palette being selected based on colors of the second color-containing object;

generate both a second document view and a second object view for the second color-containing object, the second document view being based on the document color palette, and the second object view being based on the second object color palette; and

store both the second document view and the second object view in the document.

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37. (New) A method for configuring at least a portion of a document for display in a display environment, the method including:

generating a document color palette for a color portion of an electronic document, wherein generating the document color palette includes:

creating a bitmap of the color portion of the electronic document, and selecting a set of colors based on one or more selection factors including one or more of the most used colors in the bitmap, substitutions for the most used colors in the bitmap, colors common to a plurality of color containing objects in the color portion of the electronic document, and substitutions for colors common to the plurality of color containing objects in the color portion of the electronic document;

generating a first object color palette for a first color-containing object of the plurality, the colors of the first object color palette being selected based on colors of the first color-containing object and including a set of colors optimized for the first color-containing object;

generating first a document view of the document, the first document view including the first color-containing object, where the first color-containing object in the first document view is represented using the document color palette;

generating an object view for the first color-containing object, the object view being different from the first document view, where the object view is based on the first object color palette; and

storing the object view and the first document view in the document.

38. (New) A computer program product, tangibly stored on a computer-readable medium, for configuring at least a portion of a document for displaying in a display environment, the product comprising instructions operable to cause a computer system to:

generate a document color palette for a color portion of an electronic document, including instructions to:

create a bitmap of the color portion of the electronic document, and

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select a set of colors based on selection factors including the most used colors in the bitmap, substitutions for the most used colors in the bitmap, colors common to a plurality of color containing objects in the color portion of the electronic document, and substitutions for colors common to the plurality of color containing objects in the color portion of the electronic document;

generate a first object color palette for a first color containing object of the plurality, the colors of the first object color palette being selected based on colors of the first color containing object and including a set of colors optimized for the first color-containing object;

generate first a document view of the document, the first document view including the first color containing object, where the first color-containing object in the first document view is represented using the document color palette;

generate an object view for the first color-containing object, the object view being different from the first document view, where the object view is based on the first object color palette; and

store the object view and the first document view in the document.

## 39. (New) A system, comprising:

means for generating a document color palette for a color portion of an electronic document, wherein generating the document color palette includes:

creating a bitmap of the color portion of the electronic document, and reducing the number of colors contained in the bitmap using color quantization based on the number of colors supported by the display environment;

means for generating a first object color palette for a first color-containing object of the plurality, the colors of the first object color palette being selected based on colors of the first color-containing object and including a set of colors optimized for the first color-containing object;

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means for generating first a document view of the document, the first document view including the first color-containing object, where the first color-containing object in the first document view is represented using the document color palette;

means for generating an object view for the first color-containing object, the object view being different from the first document view, where the object view is based on the first object color palette; and

means for storing the object view and the first document view in the document.